

LUD-5253.5 LTV JEL/NDH (09885911)

B. AMENDMENTS TO THE SPECIFICATION

Page 27, line 20- page 28, line 8: replace by the following:

N.E.
The murine P815 cell line from which P1A was isolated is a mastocytoma. Therefore, mast cell lines were studied to determine if they expressed the gene. Mast cell line MC/9, described by Nabel et al., Cell 23:19-28 (1981), and short term cultures of bone marrow derived mast cells were tested in the manner described supra (Northern blotting), but no transcript was found. In contrast when a Balb/c ϵ derived IL-3 dependent cell line L138.8A (Hültner et al., J. Immunol. 142: 3440-3446 (1989) was tested, a strong signal was found. The mast cell worknis shown in figure 4.

It is known that both Balb/c ϵ and DBA/2 mice share H-2^d haplotype, and thus it was possible to test sensitivity to lysis using the CTLs described supra. Figure 8 shows these results, which essentially prove that anti-A and anti-B CTLs lysed the cells strongly, whereas anti-C and anti-D lines did not.